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David A. Brown

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Group Art Unit:

2661

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Confirmation No.:

2407

Title:

METHOD AND APPARATUS FOR AN INCREMENTAL UPDATE OF A LONGEST PREFIX MATCH LOOKUP TABLE

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SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

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S	i	r	:

This Information Disclosure Statement is submitted:

[] under 37 CFR 1.129(a), or (First/Second submission after Final Rejection)

[X] under 37 CFR 1.97(b), or

(Within any one of the following time periods: three months of filing national application (other than a CPA) or date of entry of the national stage in an international application; or before the mailing date of a first office action on the merits in a non-provisional application, including a CPA, or a Request for Continued Examination).

[] under 37 CFR 1.97(c) together with either:

[] a Statement under 37 CFR 1.97(e), as checked below, or a \$180.00 fee under 37 CFR 1.17(p), or

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[] under 37 CFR 1.97(i):

Applicant requests that the IDS and cited reference(s) be placed in the application filewrapper. (Filed after payment of issue fee)

Statem	ent Unc	<u>ler 3 / CFR 1.9 /(e)</u>
[]	any cor	em of information contained in this Information Disclosure Statement was first cited in mmunication from a foreign patent office in a counterpart foreign application not more ree months prior to the filing of this Information Disclosure Statement; or
[]	knowle	n of information contained in this Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart foreign application, and, to the edge of the undersigned, after making reasonable inquiry, no item of information contained information disclosure statement was known to any individual designated in 37 CFR more than three months prior to the filing of this Information Disclosure Statement.
Statem	ent Und	der 37 CFR 1.704(d) (Patent Term Adjustment) Applies to original applications (other than design) filed on or after May 29, 2000
[]	commi	tem of information contained in the Information Disclosure Statement was cited in a unication from a foreign patent office in a counterpart application and this communication at received by any individual designated in § 1.56(c) more than thirty days prior to the of the Information Disclosure Statement.
	- 1	, , , , , , , , , , , , , , , , , , ,
[X]	Enclos	ed herewith is form PTO-1449:
	[X]	Copies of the cited references are enclosed.
	[]	Copies of cited references are enclosed except those entered in prior application, U.S. Application No. [], to which priority under 35 U.S.C. 120 is claimed. [The earlier application contains copies of the cited references.]
	[]	The listed references were cited in the enclosed International Search Report in a counterpart foreign application.
	[]	The "concise explanation" requirement (non-English references) for reference(s) [under 37 CFR 1.98(a)(3) is satisfied by:
		[] the explanation provided on the attached sheet.
		[] the explanation provided in the Specification.
		[] submission of the enclosed International Search Report.
		[] the enclosed English language abstract.



[]	Appl	icant requests that the following pending applications be considered:	
Examiner's Initials	•		
		U.S. Patent Application No. [], Publication No. [], Publication Date [], by [inventor(s)], filed [], Docket No.: []	
		U.S. Patent Application No. [], Publication No. [], Publication Date [], by [inventor(s)], filed [], Docket No.: []	
		U.S. Patent Application No. [], Publication No. [], Publication Date [], by [inventor(s)], filed [], Docket No.: []	
		Examiner Date	
	[]	A copy of each above-cited application, including the current claims, is enclosed.	
4,	[]	A copy of each above-cited application, including the current claims, is enclosed, exce those entered in prior application, U.S. Application No. [], to which priority und 35 U.S.C. 120 is claimed.	p e
The E	xamin nces w	her is requested to return a copy of the above list of pending applications indicating which were considered with the next office communication.	
It is re	queste	ed that the information disclosed herein be made of record in this application.	
Metho	d of p	payment:	
[]	A ch acco	neck for the fee noted above is enclosed, or the fee has been included in the check with the impanying Reply. A copy of this Statement is enclosed.	;
[]		se charge Deposit Account 08-0380 in the amount of \$[]. A copy of this Statement osed.	i
[X]	Pleas	se charge any deficiency in fees and credit any overpayment to Deposit Account 08-0380.	
		Respectfully submitted,	
		HAMILTON, BROOK, SMITH & REYNOLDS, P.C.	
		By A Fly Caroline M. Fleming Registration No.: 45,566 Telephone: (781) 861-6240 Facsimile: (781) 861-9540	

Lexington, Massachusetts 02421-4799 Dated: 2/4/04